

How does energy change form?

When an object falls, energy changes form. How can you compare energies for falling objects?

1. Take a container of flour.
2. Drop a marble into the flour from a height of 20 cm, and measure the depth of the depression caused by the marble. Record the measurement on a piece of paper.
3. Repeat step 2 with a heavier marble.
4. Now go to your science wikipage, and complete the Analyze and Conclude questions. You will need to go to discussion board to answer (How does energy change form?).